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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/699,832	10/30/2000	Barry J. Glick	774070-5	774070-5 8186	
23879	7590 07/11/2005	EXAMINER		INER	
BRIAN M BERLINER, ESQ			KIM, JUNG W		
O'MELVENY & MYERS, LLP 400 SOUTH HOPE STREET			ART UNIT	PAPER NUMBER	
	ES, CA 90071-2899		2132	<u> </u>	
			DATE MAILED: 07/11/200	· 5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	09/699,832	GLICK ET AL.				
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication and	Jung W. Kim	2132				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 27 M	a <u>y 2005</u> .					
2a)⊠ This action is FINAL . 2b)□ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4) Claim(s) 55-91 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 55-69,73-79 and 81-91 is/are rejected. 7) Claim(s) 70-72 and 80 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers	·					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicated and accomplicate may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

DETAILED ACTION

- 1. Claims 55-91 have been examined.
- 2. Applicant added new claims 55-91 in the amendment filed on May 27, 2005.
- 3. Claims 1-54 have been canceled.
- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Response to Arguments

5. Applicant's arguments, see pg. 11, filed May 27, 2005, with respect to new claims 55-91 have been fully considered and are persuasive. The closest prior art, Laurence et al. discloses a similar invention, however, Laurence et al. does not address combining a location value and an area parameter to provide a location identity key, which is used to encrypt the digital information and to further decrypt the encrypted digital information. Hence, the prior art of record does not teach the claimed subject matter of the instant claims.

Double Patenting

6. Claims 55, 56, 59-61, 63-74, 77-84 and 86-90 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-42 of copending Application No. 09758637. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claimed invention recited in claims 55, 56, 59-61, 63-74, 77-84 and 86-90

of the instant application are covered by the limitations recited in that copending application (see especially claims 1, 6-10 and 14 of App. No. 09758637).

- 7. This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.
- 8. Claims 55, 56, 59-61, 63-74, 77-84 and 86-90 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-5, 7-32 and 34-50 of copending Application No. 09992378. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claimed invention recited in claims 55, 56, 59-61, 63-74, 77-84 and 86-90 of the instant application are covered by the limitations recited in that copending application (see especially claims 1, 10 and 11 of App. No. 09992378).
- 9. This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

10. Claims 55-69, 73-79, 81-91 are rejected under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential elements, such omission amounting to a gap between the elements. See MPEP § 2172.01. In claims 55-69, the omitted elements are: sending the area parameter and encrypted digital information from the first information processing device to the second information processing device; this element is critical because without this limitation, it is unclear how the second information

Page 4

processing device receives the area parameter and encrypted digital information. In claims 73-79 and 81, the omitted elements are: appending the area parameter to the encrypted digital information and communicating the encrypted digital information to a receiver; this element is critical because without this element, it is unclear how the encrypted digital information is decrypted by another device without access to the area parameter, since the area parameter is generated by the device. In claims 82-91, the omitted elements are: receiving the area parameter appended to the encrypted digital information; this element is critical, since it is unclear by what means the area parameter was received. Moreover, these critical elements are the only means enabled in the instant disclosure. Specification, pgs. 15 and 16; figs. 7 and 8.

Allowable Subject Matter

- 11. The subject matter of claims 55-91 are not covered by the prior art of record.
- 12. Claims 70-72 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

13. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 2132

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Communications Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jung W. Kim whose telephone number is (571) 272-3804. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on (571) 272-3799. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/699,832

Art Unit: 2132

Page 6

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jk July 5, 2005 Jung W Kim Examiner Art Unit 2132

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